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TITLE: SOAP AND COSMETIC WHICH CONTAIN MINERAL

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INVENTOR-INFORMATION:

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|--------------------|---------|
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| NAME                                | COUNTRY |
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ABSTRACT:

PROBLEM TO BE SOLVED: To provide a mineral-containing soap and cosmetics which can effectively act on person without producing a side effect by pulverizing (or further liquidizing) minerals.

SOLUTION: The mineral-containing soap and cosmetics are characterized by containing a mineral liquid obtained by immersing the 0.6 to 100  $\mu$ m particle diameter powder of a mudstone property portion is Shimanto layer in an aqueous solvent not containing an impurity to extract effective mineral ingredients from the power of the mudstone property portion, or a dispersion obtained by dispersing the powdery minerals directly or with a dispersant. For example, at least one of an electromagnetic wave-irradiation treatment and a wave transfer treatment may be carried out in a process such as a mineral extraction process or a process for producing the soap and cosmetics to micronize the cluster of water.

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